

SUSSEX COUNTY LANDFILL NO. 5
ADMINISTRATIVE RECORD FILE *
INDEX OF DOCUMENTS

I. SITE IDENTIFICATION

1. Report: Preliminary Evaluation of the Potential Impact on Ground Water and Surface Water of Six Landfills in Sussex County, Delaware, prepared by Roy F. Weston, Inc., 12/82. P. 100001-100108.
2. Report: A Preliminary Assessment of Sussex County Landfill No. 5, prepared by Delaware Department of Natural Resources and Environmental Control (DNREC), 7/84. P. 100109-100146.
3. Report: Site Inspection of Sussex County Landfill No. 5, prepared by NUS Corporation, 1/23/86. P. 100147-100420.
4. Memorandum of Understanding Between Sussex County and DNREC, 7/28/88. P. 100421-100423.
5. Letter to Mr. Michael A. Izzo, Sussex County Engineering Department, from Mr. Philip J. Cherry, DNREC, re: Confirmation of the agreements reached at the meeting concerning the management of ground water at Sussex County's old landfills, 3/6/89. P. 100424-100425.
6. Report: Groundwater Management Investigations for Omar and Laurel Landfills, Sussex County, Delaware, prepared by Roy F. Weston, Inc., 4/89. P. 100426-100500.
7. Letter to Mr. Phillip [sic] Cherry, DNREC, from Mr. Thomas A. Drew, Roy F. Weston, Inc., re: Conditions of the Memorandum of Understanding, 6/20/89. P. 100501-100529. Attachment 1, Proposed Work Scope for Assessment of Irrigation Wells, Attachment 2, Proposed Semi-Annual Sampling Program, and Attachment 3, Supply Well Inventory - Laurel and Omar Landfills, are attached.
8. Report: Field Investigations of Uncontrolled Hazardous Waste Sites, FIT Project, A Preliminary Assessment of Sussex County Landfill No. 5, Laruel [sic], Delaware,

* Administrative Record File available 7/22/92, updated 3/12/93, 7/26/93, 11/17/93, 7/29/94, 9/6/94, 11/11/94, and 1/3/95.

prepared by Ecology and Environment, Inc., (undated).
P. 100530-100564.

* Administrative Record File available 7/22/92, updated
3/12/93, 7/26/93, 11/17/93, 7/29/94, 9/6/94, 11/11/94, and
1/3/95.

II. REMEDIAL ENFORCEMENT PLANNING

1. Letter to Mr. Robert Stickels, Sussex County Courthouse, from Mr. Bruce P. Smith, U.S. EPA, re: 104(e) request for information, 9/15/88. P. 200001-200004.
2. Letter to Mr. Eric Newman, U.S. EPA, from Mr. Robert L. Stickels, Sussex County Courthouse, re: Response to request for information, 10/17/88. P. 200005-201135.
3. Administrative Order on Consent for Remedial Investigation/Feasibility Study In The Matter Of: Sussex County Landfill No. 5, Docket No. III-91-25-DC, 3/29/91. P. 201136-201183.
4. Letter to Ms. Lisa Marino, U.S. EPA, from Mr. Michael A. Izzo, Sussex County Engineering Department, re: Transmittal of an executed order, 8/29/94. P. 201184-201195. A Notice of Conciliation Proceedings, Pursuant to 7 Del. C. Section 6005 (b) (2), is attached.

III. REMEDIAL RESPONSE PLANNING

1. Report: RI/FS Work Plan, Sussex County Landfill No. 5, Laurel, Delaware, prepared by Roy F. Weston, Inc., 6/3/91. P. 300001-300069.
2. Letter to Ms. Stephanie Dehnhard, U.S. EPA, from Jamie Hackney, Department of Natural Resources and Environmental Control (DNREC), re: DNREC's comments on the Sussex County Landfill No. 5 RI/FS Work Plan, 6/28/91. P. 300070-300072.
3. Letter to Ms. Stephanie Dehnhard, U.S. EPA, from Jamie Hackney, DNREC, re: Additional comments on the RI/FS Work Plan, 7/18/91. P. 300073-300073.
4. Letter to Mr. Michael A. Izzo, Sussex County Engineering Department, from Ms. Stephanie Dehnhard, U.S. EPA, re: Comments by the U.S. EPA and DNREC on the RI/FS Work Plan, 7/26/91. P. 300074-300090.
The following are attached:
 - a) specific comments pertaining to the Work Plan;
 - b) contents of a data validation package;
 - c) Surface Water and Sediment Investigation: Chemical/Physical Parameters;
 - d) National Oceanic and Atmospheric Administration Waste Site Report.
5. Letter to Mr. Michael A. Izzo, Sussex County Engineering Department, from Ms. Stephanie Dehnhard, U.S. EPA, re: Additional comments on the applicable or relevant and appropriate requirements (ARARs) in the RI/FS Work Plan, 8/15/91. P. 300091-300091.
6. Letter to Mr. Michael A. Izzo, Sussex County Engineering Department, from Ms. Stephanie Dehnhard, U.S. EPA, re: U.S. EPA and DNREC's positions on unresolved issues relating to the RI/FS Work Plan, 8/23/91. P. 300092-300094.
7. Letter to Mrs. [sic] Stephanie Dehnhard, U.S. EPA, from Mr. Michael A. Izzo, Sussex County Engineering Department, re: Revised Work Plan and responses to comments contained in EPA correspondence of July 26,

1991, 8/29/91. P. 300095-300106. Response to EPA review comments on the RI/FS Work Plan are attached.

8. Report: RI/FS Work Plan, Sussex County Landfill No. 5, Laurel, Delaware, prepared by Roy F. Weston, Inc., 8/30/91. P. 300107-300275.
9. Letter to Mr. Michael A. Izzo, Sussex County Engineering Department, from Ms. Stephanie Dehnhard, U.S. EPA, re: Comments on revised RI/FS Work Plan dated August 30, 1991, 10/17/91. P. 300276-300282. Specific comments pertaining to the Work Plan and Figure 3-1, Monitor Well Locations, are attached.
10. Report: RI/FS Work Plan, Sussex County Landfill No. 5, Laurel, Delaware, prepared by Roy F. Weston, Inc., 11/1/91. P. 300283-300455.
11. Letter to Ms. Stephanie Dehnhard, U.S. EPA, from Mr. Thomas A. Drew, Roy F. Weston, Inc., re: Work Plan revisions, 11/1/91. P. 300456-300465. The response to the EPA comments on the revised RI/FS Work Plan dated August 30, 1991 is attached.
12. Letter to Mr. Michael A. Izzo, Sussex County Engineering Department, from Ms. Stephanie Dehnhard, U.S. EPA, re: Additional revisions to be made for finalization of RI/FS Work Plan, 11/7/91. P. 300466-300468. Comments on the RI/FS Work Plan dated November 1, 1991 are attached.
13. Report: RI/FS Work Plan, Sussex County Landfill No. 5, Laurel, Delaware, prepared by Roy F. Weston, Inc., 11/22/91. P. 300469-300641.
14. Report: Sampling and Analysis Plan for Sussex County Landfill No. 5, Laurel, Delaware, prepared by Roy F. Weston, Inc., 12/23/91. P. 300642-301036.
15. Letter to Mr. Michael A. Izzo, Sussex County Engineering Department, from Ms. Stephanie Dehnhard, U.S. EPA, re: Comments from various reviewers on the Sampling and Analysis Plan for Sussex County Landfill No. 5 dated December 23, 1991, 2/13/92. P. 301037-301089. The following are attached:
 - a) Attachment 1, comments from EPA Region III personnel on the Sampling and Analysis Plan;

- b) Attachment 2, comments from Dynamac on the Field Sampling Plan and the Health and Safety Plan;
 - c) Attachment 3, comments from Mr. Karl Kalbacher (DNREC) concerning the Health and Safety Plan;
 - d) Attachment 4, a memorandum from Ms. Diann Sims that contains a checklist pertaining to the Quality Assurance Project Plan;
 - e) a letter from Ms. Stephanie Dehnhard containing comments on the Sampling and Analysis Plan.
16. Letter to Ms. Stephanie Dehnhard, U.S. EPA, from Mr. Thomas A. Drew, Roy F. Weston, Inc., re: Sussex County's responses to the EPA review comments specifically concerning the performance of the drilling, well installation and well inventory/ redevelopment work presented in the RI/FS Sampling and Analysis Plan, 3/13/92. P. 301090-301108. Attachment 1, Section 3 (Revised, p. 3-1 to 3-14) - Field Sampling Plan of the RI/FS Sampling and Analysis Plan, is attached.
 17. Letter to Ms. Stephanie Dehnhard, U.S. EPA, from Mr. Patrick H. Doran, Roy F. Weston, Inc., re: Agreements reached between Ms. Bernice Pasquini, U.S. EPA, and Mr. Patrick H. Doran, Roy F. Weston, Inc., on the RI drilling and well installation program being conducted at Sussex County Landfill No. 5, 3/26/92. P. 301109-301110.
 18. Report: Sampling and Analysis Plan for Sussex County Landfill No. 5, Laurel, Delaware, prepared by Roy F. Weston, Inc., 4/3/92. P. 301111-301540.
 19. Letter to Ms. Stephanie Dehnhard, U.S. EPA, from Mr. Patrick H. Doran, Roy F. Weston, Inc., re: Sussex County's responses to the review comments on the RI/FS Sampling and Analysis Plan dated December 23, 1991 for the Sussex County Landfill No. 5, 4/3/92. P. 301541-301571. Responses to EPA Region III comments, Attachment 1, March 13, 1992 Sussex County Responses to Agency Comments on the Drilling and Well Installation

Program, and Attachment 2, Lithologic Log for LS-14, are attached.

20. Letter to Ms. Stephanie Dehnhard, U.S. EPA, from Mr. Patrick H. Doran, Roy F. Weston, Inc., re: Discussions between Weston and EPA personnel pertaining to the placement of the well screen intervals for two of the new monitoring wells (LS-6R and LS-16) at the Laurel Landfill Site, 4/13/92. P. 301572-301573.
21. Report: Preliminary Public Health Assessment for Sussex County Landfill No. 5, Laurel, Sussex County, Delaware, prepared by the Agency for Toxic Substances and Disease Registry (ATSDR), 4/17/92. P. 301574-301599.
22. Letter to Mr. Michael A. Izzo, Sussex County Engineering Department, from Ms. Stephanie Dehnhard, U.S. EPA, re: Outstanding issues to be resolved pertaining to the RI/FS, 5/15/92. P. 301600-301607. Comments on the Sampling and Analysis Plan and a memorandum on the revised Sampling and Analysis Plan are attached.
23. Report: Sampling and Analysis Plan for Sussex County Landfill No. 5, Laurel, Delaware, prepared by Roy F. Weston, Inc., 5/29/92. P. 301608-302093.
24. Letter to Ms. Stephanie Dehnhard, U.S. EPA, from Mr. Thomas A. Drew, Roy F. Weston, Inc., re: Sussex County's responses to the agency review comments on the RI/FS Sampling and Analysis Plan dated April 3, 1992 for the Sussex County Landfill No. 5, 5/29/92. P. 302094-302101. Attachment 1, Response to EPA Region III Comments, is attached.
25. Report: Draft Remedial Investigation Report for the Sussex County Landfill No. 5, Laurel, Delaware, Volume I of II, prepared by Roy F. Weston, Inc., 12/4/92. P. 302102-302223.
26. Report: Draft Remedial Investigation Report for the Sussex County Landfill No. 5, Laurel, Delaware, Volume II of II, Appendices A-L, prepared by Roy F. Weston, Inc., 12/4/92. P. 302224-302754.
27. Letter to Mr. Michael A. Izzo, Sussex County Engineering Department, from Ms. Stephanie Dehnhard, U.S. EPA, re: Distribution of the draft Remedial

Investigation Report for Sussex County Landfill No. 5 and a compilation of comments, 1/15/93. P. 302755-302782. Comments on the draft Remedial Investigation Report, a report on drinking water regulations and health advisories, and a letter regarding comments on the draft Remedial Investigation Report are attached.

28. Letter to Ms. Stephanie Dehnhard, U.S. EPA, from Mr. Jamie Hackney, DNREC, re: Comments to the draft Remedial Investigation Report, 1/4/93. P. 302783-302784.
29. Letter to Mr. Michael A. Izzo, Sussex County Engineering Department, from Ms. Stephanie Dehnhard, U.S. EPA, re: Comments concerning the draft Remedial Investigation Report, 1/15/93. P. 302785-302812. Comments on the Draft Remedial Investigation Report for Sussex County Landfill No. 5, Laurel, Delaware; a report entitled "Drinking Water Regulations and Health Advisories;" and a letter dated January 20, 1993 concerning comments on the draft Remedial Investigation Report are attached.
30. Letter to Ms. Stephanie Dehnhard, U.S. EPA, from Mr. J. David Cairns, Weston, re: Proposal for a scope of work to address an issue raised by EPA in the landfill gas results section of review comments on the draft Remedial Investigation Report, 2/16/93. P. 302813-302814.
31. Report: Remedial Investigation Report for the Sussex County Landfill No. 5, Laurel, Delaware, Volume I of II, prepared by Roy F. Weston, Inc., 3/4/93. P. 302815-302956.
32. Report: Remedial Investigation Report for the Sussex County Landfill No. 5, Laurel, Delaware, Volume II of II, Appendices A-M, prepared by Roy F. Weston, Inc., 3/4/93. P. 302957-303557.
33. Letter to Mr. Michael A. Izzo, Sussex County Engineering Department, from Ms. Stephanie Dehnhard, U.S. EPA, re: Comments on the Revised Remedial Investigation Report, 4/9/93. P. 303558-303562. Comments on the March 4, 1993 Remedial Investigation Report are attached.
34. Letter to Ms. Stephanie Dehnhard, U.S. EPA, from Mr.

Thomas A. Drew, Roy F. Weston, Inc., re: Response to EPA's comments on the March 4, 1993 Remedial Investigation Report, 5/17/93. P. 303563-303588. The following are attached:

- a) Figure 4-10, Total Concentrations of Pesticides Compounds in Groundwater, Laurel Landfill, June 1992;
 - b) Figure 4-11, Total Concentrations of Semivolatile Organic Compounds in Groundwater, Laurel Landfill, June 1992;
 - c) Figure 4-12, Concentrations of Barium in Groundwater, Laurel Landfill, June 1992;
 - d) Figure 4-13, Concentrations of Beryllium in Groundwater, Initial Remedial Investigation Sampling Event, Laurel Landfill, June 1992;
 - e) Figure 4-14, Concentrations of Beryllium in Groundwater, Supplemental Remedial Investigation Sampling Event, Laurel Landfill, December 1992;
 - f) Figure 4-15, Concentrations of Lead in Groundwater, Laurel Landfill, June 1992;
 - g) Figure 4-16, Concentrations of Mercury in Groundwater, Laurel Landfill, June 1992;
 - h) a letter dated April 22, 1993 concerning an ecological field assessment;
 - i) Figure 2-1, Laurel Landfill Site map;
 - j) Section 5-2, Containment Properties.
35. Letter to Ms. Lisa Marino, U.S. EPA, from Mr. Thomas A. Drew, Roy F. Weston, Inc., re: Revisions necessary to incorporate the supplemental soil gas survey into the Remedial Investigation Report, 5/23/93. P. 303589-303592. Figure 3-8, Perimeter Soil Gas Screening Locations, April 1993, Laurel Landfill, and a table entitled "Summary of Supplemental Soil Gas Monitoring," are attached.
36. Letter to Mr. Thomas A. Drew, Roy F. Weston, Inc., from Ms. Lisa M. Marino, U.S. EPA, re: EPA's agreement with

Weston's responses in the March 17, 1993 letter with exceptions, 6/9/93. P. 303593-303594.

37. Letter to Ms. Lisa Marino, U.S. EPA, from Mr. Thomas A. Drew, Roy F. Weston, Inc., re: Responses to EPA's comments concerning the finalization of the Remedial Investigation Report, 6/21/93. P. 303595-303601. Figure 4-2, Geologic Cross Section, Laurel Landfill, is attached.
38. Report: Remedial Investigation Report for the Sussex County Landfill No. 5, Volume I of II, prepared by Roy F. Weston, Inc., 6/23/93. P. 303602-303763.
39. Report: Remedial Investigation Report for the Sussex County Landfill No. 5, Laurel, Delaware, Volume II of II, Appendices A-M, prepared by Roy F. Weston, Inc., 6/23/93. P. 303764-304384.
40. Memorandum to Ms. Stephanie Dehnhard, U.S. EPA, from Mr. Reginald F. Harris, U.S. EPA, re: Toxicological evaluation of the sampling results for residential well GW-2, 10/20/92. P. 304385-304392. Risk calculation spreadsheets for the ingestion of ground water and inhalation of volatile contaminants during showering and bathing, and for dermal contact during bathing in the case of children are attached.
41. Memorandum to Ms. Nancy Rios, U.S. EPA, from Ms. Joan S. Dollarhide, U.S. EPA, re: Toxicity information for the inhalation of benzene, carbon tetrachloride, and 1,2-dichloroethane, 12/15/92. P. 304393-304405. A Risk Assessment Issue Paper for Derivation of a Provisional RfC for Benzene (CARSN 71-43-2) is attached.
42. Letter to Mr. Kauffman, Roy F. Weston, Inc., from Mr. John P. Wolflin, U.S. DOI, re: Federally listed or proposed endangered or threatened species for the Laurel Landfill Site, 6/1/93. P. 304406-304406.
43. Memorandum to Ms. Lisa Marino, U.S. EPA, from Mr. Reginald F. Harris, U.S. EPA, re: Preliminary risk calculations for monitoring and residential well sampling results, 6/15/93. P. 304407-304423. Risk calculation spreadsheets of residential exposure scenarios for various pollutants are attached.
44. Letter to Ms. Jamie Hackney, DNREC, from Ms. Lisa M.

- Marino, U.S. EPA, re: Ecological Risk Assessment and preliminary risk calculations for the Baseline Risk Assessment and request for comments on the assessments, 6/30/93. P. 304424-304424.
45. Letter to Mr. Michael A. Izzo, Sussex County Engineering Department, from Ms. Lisa M. Marino, U.S. EPA, re: Ecological Risk Assessment and preliminary risk calculations for the Baseline Risk Assessment and a request for comments on the assessments, 6/30/93. P. 304425-304425.
 46. Memorandum to Mr. Reginald Harris, U.S. EPA, from Ms. Joan S. Dollarhide, U.S. EPA, re: Provisional RfC for benzene, 7/29/93. P. 304426-304439. The Risk Assessment Issue Paper for Derivation of a Provisional RfC for Benzene (CASRN 71-43-2) is attached.
 47. Letter to Ms. Lisa Marino, U.S. EPA, from Mr. Thomas A. Drew, Roy F. Weston, Inc., re: Comments on the Ecological Risk Assessment, 7/29/93. P. 304440-304444. The comments are attached.
 48. Report: Baseline Risk Assessment, Sussex County Landfill #5, prepared by U.S. EPA, 7/30/93. P. 304445-304535.
 49. Memorandum to file from Ms. Lisa Marino, U.S. EPA, re: Draft Ecological Risk Assessment, 8/2/93. P. 304536-304536.
 50. Letter to Ms. Lisa Marino, U.S. EPA, from Mr. Thomas A. Drew, Roy F. Weston, Inc., re: Comments on EPA's Preliminary Human Health Risk Calculations and Findings, 8/3/93. P. 304537-304562. Roy F. Weston's comments, a memorandum regarding the risk calculation for residential and monitoring well sampling results dated June 15, 1993, and a letter regarding the historical ground water quality conditions of the site dated January 18, 1993, are attached.
 51. Memorandum to Ms. Lisa Marino, U.S. EPA, from Mr. Reginald F. Harris, U.S. EPA, re: The use of the revised inhalation RfC from benzene in the risk assessment, 8/26/93. P. 304563-304576. Risk calculations are attached.
 52. Letter to Ms. Jamie Rutherford, DNREC, from Ms. Lisa M. Marino, U.S. EPA, re: Revised noncarcinogenic risk calculations for the site, 8/30/93. P. 304577-304577.

53. Letter to Mr. Michael Izzo, Sussex County Engineering Department, from Ms. Lisa M. Marino, U.S. EPA, re: Revised noncarcinogenic risk calculations for the site, 8/30/93. P. 304578-304578.
54. Letter to Ms. Lisa Marino, U.S. EPA, from Ms. Jamie H. Rutherford, DNREC, re: DNREC's comments on the Baseline Risk Assessment and the revised noncarcinogenic risk calculations, 9/1/93. P. 304579-304580.
55. Letter to Ms. Lisa Marino, U.S. EPA, from Mr. Thomas A. Drew, Roy F. Weston, Inc., re: Sussex County's review comments on the Baseline Risk Assessment, 9/1/93. P. 304581-304591. The comments are attached.
56. Letter to Ms. Lisa M. Marino, U.S. EPA, from Mr. George J. Weiner, McCutchen, Doyle, Brown & Enersen, re: Weston's comments on the draft Baseline Risk Assessment, 9/1/93. P. 304592-304594.
57. Memorandum to Ms. Lisa Marino, U.S. EPA, from Mr. Reginald F. Harris, U.S. EPA, re: Risk assessment addendum on the risks for adult receptors of exposure to pollutants, 9/10/93. P. 304595-304626. The revised risk assessment spreadsheets are attached.
58. Memorandum to file from Ms. Lisa Marino, U.S. EPA, re: Summary of a meeting held September 13, 1993 on the Baseline Risk Assessment and the revised risk assessment spreadsheets, 9/13/93. P. 304627-304630. An attendance sheet is attached.
59. Memorandum to Ms. Lisa Marino, U.S. EPA, from Mr. Robert S. Davis, U.S. EPA, re: Final Ecological Risk Assessment and responses to the potentially responsible party contractor's comments on the draft, 9/21/93. P. 304631-304631.
60. Letter to Ms. Lisa Marino, U.S. EPA, from Mr. Thomas A. Drew, Roy F. Weston, Inc., re: Review comments on the addendum to the Draft Human Health Risk Assessment, 9/28/93. P. 304632-304634. The comments are attached.
61. Letter to Ms. Lisa M. Marino, U.S. EPA, from Mr. Michael A. Izzo, Sussex County Engineering Department,

re: The installment of a central water supply system to homeowners in the vicinity of the Sussex County Landfill, 9/29/93. P. 304635-304639. A Memorandum of Understanding Between Sussex County and the Delaware Department of Natural Resources and Environmental Control is attached.

62. Letter to Mr. Michael A. Izzo, Sussex County Engineering Department, from Ms. Lisa M. Marino, U.S. EPA, re: Final Baseline Risk Assessment and responses to review comments on the addendum, 9/30/93. P. 304640-304641.
63. Report: Baseline Risk Assessment, Sussex County Landfill Number 5, prepared by U.S. EPA, (undated). P. 304642-304787. A letter regarding a provisional RfC for benzene is attached.
64. Letter to Mr. Michael Izzo, Sussex County Engineering Department, from Ms. Lisa M. Marino, U.S. EPA, re: Final Ecological Risk Assessment and responses to comments not incorporated into the Final Ecological Risk Assessment, (undated). P. 304788-304848. The Sussex County Landfill Ecological Risk Assessment is attached.
65. Letter to Mr. Michael A. Izzo, Sussex County Engineering Department, from Ms. Lisa M. Marino, U.S. EPA, re: Baseline Risk Assessment and a request for comments, (undated). P. 304849-304849.
66. Letter to Ms. Jamie Rutherford, DNREC, from Ms. Lisa M. Marino, U.S. EPA, re: Baseline Risk Assessment and a request for comments, (undated). P. 304850-304850.
67. Letter to Ms. Jamie Rutherford, DNREC, from Ms. Lisa M. Marino, U.S. EPA, re: Installation of a water line and monitoring plan at the site, 11/19/93. P. 304851-304852.
68. Letter to Ms. Jamie Rutherford, DNREC, from Mr. Michael A. Izzo, Sussex County Engineering Department, re: Estimated time-line for the completion of the central water system, 1/3/94. P. 304853-304855. An Estimated Time-Line for the Completion of the Central Water System for Sussex County Landfill No. 5 - (Laurel) is attached.

69. Memorandum to file and administrative record from Ms. Lisa Marino, U.S. EPA, re: EPA's decision concerning Sussex County's obligation to perform a feasibility study at the site pursuant to the Administrative Order on Consent for the Remedial Investigation/Feasibility Study, 1/5/94. P. 304856-304856.
70. Letter to Ms. Lisa Marino, U.S. EPA, from Mr. Michael A. Izzo, Sussex County Engineering Department, re: Transmittal of a resolution passed to award the central water system project to Tidewater Utilities, Inc., 6/8/94. P. 304857-304858. The resolution, Motion No. M 203 94, is attached.
71. Letter to Mr. Keith Robertson, DNREC, from Mr. Michael A. Izzo, Sussex County Engineering Department, re: Notice that the Sussex City Council President was authorized to execute the Notice of Conciliation, 7/21/94. P. 304859-304859.
72. Superfund Program Proposed Plan, Sussex County Landfill #5, Laurel, Delaware, 8/94. P. 304860-304865.
73. Letter to Ms. Lisa Marino, U.S. EPA, from Mr. Michael A. Izzo, Sussex County Engineering Department, re: Transmittal of the first round of sampling results, 9/27/94. P. 304866-304878. The sampling results are attached.
74. Letter to Mr. Michael Izzo, Sussex County Engineering Department, from Ms. Blair Venables, DNREC, re: Summary of findings concerning installation of a residential well, 10/5/94. P. 304879-304879.
75. Letter to Mr. Keith Robertson, DNREC, from Mr. Michael A. Izzo, Sussex County Engineering Department, re: monthly Progress Report No. 2, 10/5/94. P. 304880-304893. The progress report is attached.
76. Letter to Mr. Michael Izzo, Sussex County Engineering Department, from Mr. Thomas A. Drew, Roy F. Weston, Inc., re: Transmittal of a revised copy of a page of volatile organic analytical data, 10/7/94. P. 304894-304895. The revised page is attached.
77. Letter to Mr. Keith Robertson, DNREC, from Mr. Michael A. Izzo, Sussex County Engineering Department, re:

Monthly Progress Report No. 3, 11/1/94. P. 304896-304898. The progress report is attached.

78. Letter to Mr. Keith Robertson and Mr. Richard A. Folmsbee, DNREC, from Mr. Michael A. Izzo, Sussex County Engineering Department, re: Transmittal of the Site Care Work Plan, 11/1/94. P. 304899-304922. The Work Plan is attached.
79. Record of Decision, Sussex County Landfill #5 Superfund Site, Laurel, Delaware, 12/29/94. P. 304923-304965. The Responsiveness Summary and a letter dated November 28, 1994 regarding the State of Delaware's concurrence with the Record of Decision are attached.

V. COMMUNITY INVOLVEMENT/CONGRESSIONAL CORRESPONDENCE/IMAGERY

1. Newspaper article entitled "4 Delaware dumps set for 'Superfund' list," Morning News, 6/22/88. P. 500001-500001.
2. Newspaper article entitled "Sussex Wants State to Agree on Keeping Landfills Off Superfund," The Whale, 3/30/88. P. 500002-500003. A routing and transmittal slip is attached.
3. Newspaper article entitled "State will monitor wells near Sussex landfills for contamination," Delaware Coast Press, 3/30/88. P. 500004-500004.
4. Newspaper article entitled "State officials fight additions to Superfund list," Sunday News Journal, 1/22/89. P. 500005-500007.
5. Newspaper article entitled "Council reviews landfill options," Sussex Countian, 2/8/89. P. 500008-500008.
6. Newspaper article entitled "\$700,00 [sic] Sussex landfill study OK'd," The Daily Times, 9/12/90. P. 500009-500009.
7. Newspaper article entitled "County to conduct its own landfill investigation," Sussex Countian, 9/12/90. P. 500010-500010.
8. Newspaper article entitled "Seaford Manor House project up by \$1 million," Leader, 9/14/90. P. 500011-500011.
9. EPA Environmental News entitled "Study to Begin at Sussex County Landfill No. 5 Superfund Site," 4/11/91. P. 500012-500013.
10. Newspaper article entitled "Many Wells Have Nitrate, Nationwide EPA Study Reveals," Gloucester-Mathews Gazette-Journal, 4/18/91. P. 500014-500014.
11. U.S. EPA Fact Sheet, re: Sussex County Landfill #5 Site, Laurel, Sussex County, Delaware, 6/91. P. 500015-500019.
12. Newspaper article entitled "Laurel landfill focus of study," The Daily Times, 6/19/91. P. 500020-500020.
13. U.S. EPA Fact Sheet, re: Sussex County Landfill #5

Site, Laurel, Sussex County, Delaware, 3/92.
P. 500021-500022.

14. Letter to Mr. Mervyn Harris, U.S. EPA, from Ms. Paula R. DiLeo, Dynamac Corporation, re: Public meeting announcement and mailing, 7/2/92. P. 500023-500024. The final draft newspaper ad announcing the July 15 public meeting is attached.
15. Report: Community Relations Plan, Sussex County Landfill No. 5 Site, (undated). P. 500025-500041.
16. Newspaper article entitled "Clean water pledged for trailer park," (periodical unknown), (undated). P. 500042-500042.
17. Sussex County Landfill Interested Party List, (undated). P. 500043-500049.
18. U.S. EPA Fact Sheet, re: Sussex County Landfill #5 Site, Laurel, Delaware, 7/92. P. 500050-500051.
19. U.S. EPA Fact Sheet, re: Sussex County Landfill #5 Superfund Site, Laurel, Delaware, 7/93. P. 500052-500053.
20. U.S. EPA Superfund Public Meeting Transcript, re: Sussex County Landfill #5, Proposed Plan, 8/10/94. P. 500054-500177.
21. Handwritten letter to Mr. Harold Yates, U.S. EPA, from Mr. David F. Edwards, Jr., re: Comments and questions on the Proposed Plan, 8/2/94. P. 500178-500181.
22. Handwritten letter to Mr. Harold Yates, U.S. EPA, from Mr. David F. Edwards, Jr., re: Comments on the Proposed Plan, 8/11/94. P. 500182-500184. An envelope is attached.
23. Newspaper article entitled "Laurel residents aren't giving up; Contaminated landfill sparks anger, fear," State Register, 8/17/94. P. 500185-500186.
24. Newspaper article entitled "Laurel residents: What price water?," The News Journal, 8/30/94. P. 500187-500187.
25. Newspaper article entitled "County administrator assured Laurel residents," (no source cited), 8/30/94.

P. 500188-500188.

26. Letter to Mr. Harold Yates, U.S. EPA, from Mr. Vance Phillips, re: Comments on the Proposed Plan, 8/31/94. P. 500189-500192. A site map and a letter dated January 18, 1993 regarding historical ground water quality conditions are attached.
27. Letter to Ms. Lisa Marino, U.S. EPA, from Mr. Til Purnell, re: Comments about the site and a request to postpone settlement, 8/31/94. P. 500193-500193.
28. Newspaper article entitled "Clean up Laurel landfill now," (no source cited), 9/6/94. P. 500194-500194.
29. Handwritten letter to Director, U.S. EPA Region III, from Mr. David F. Edwards, Jr., re: Comments on a newspaper article and a public meeting, 9/19/94. P. 500195-500196.
30. Newspaper article entitled "Laurel landfill will not harm public health," (no source cited), (undated). P. 500197-500197.
31. U.S. EPA Public Notice, re: EPA Invites the Public to a Meeting on the Proposed Remedial Action Plan for the Sussex County Landfill #5 Superfund Site, (undated). P. 500198-500198.

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1. Conducting Remedial Investigations/Feasibility Studies for CERCLA Municipal Landfill Sites, prepared by OERR, 2/91.
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3. Risk Assessment Guidance for Superfund, Volume I, Human Health Evaluation Manual, prepared by OERR, 9/29/89.
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4. Risk Assessment Guidance for Superfund, Volume II, Environmental Evaluation Manual, prepared by OERR, 3/1/89.
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5. Community Relations in Superfund: A Handbook (Interim Version), prepared by OERR, 6/1/88.
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